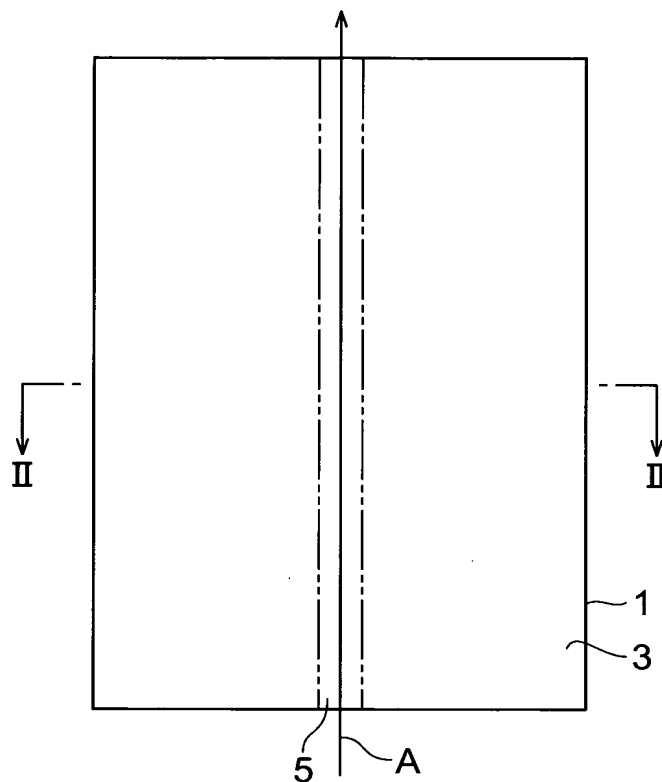


Fig.1



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Fig.2

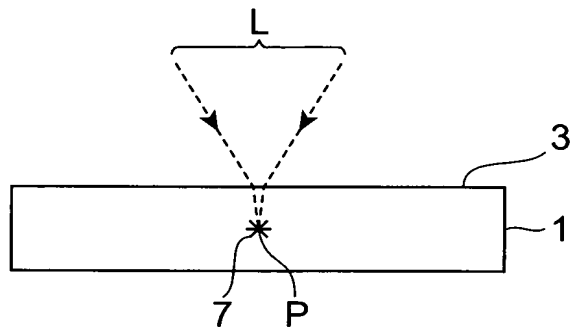


Fig.3

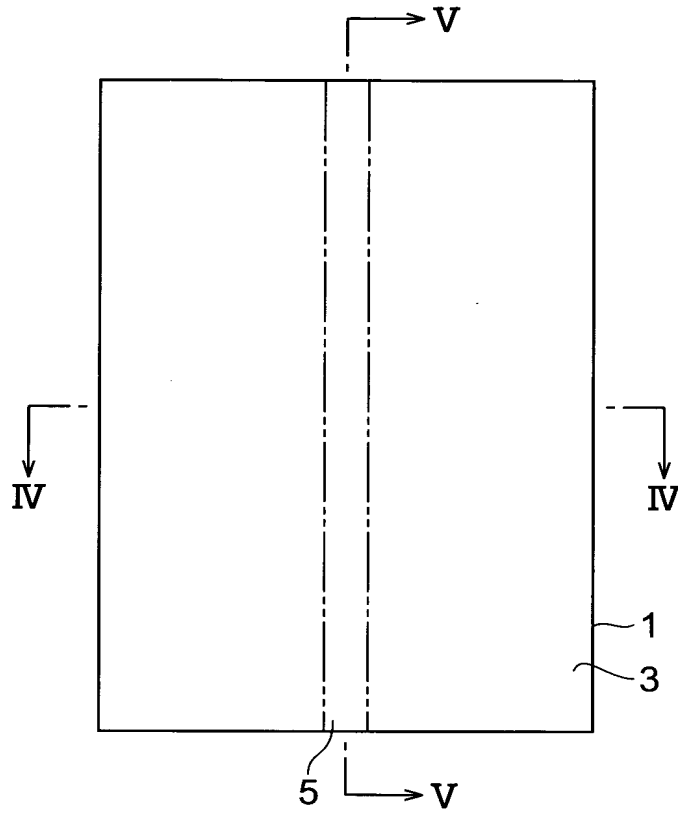
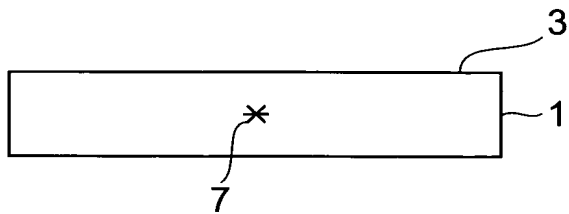


Fig.4



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Fig.5

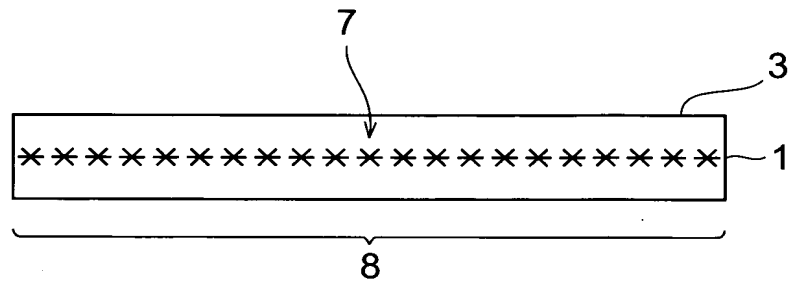
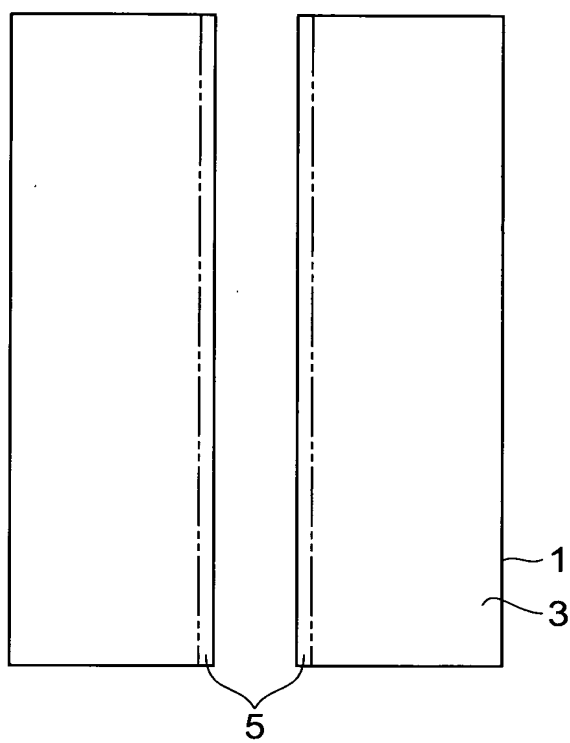


Fig.6



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Fig.7

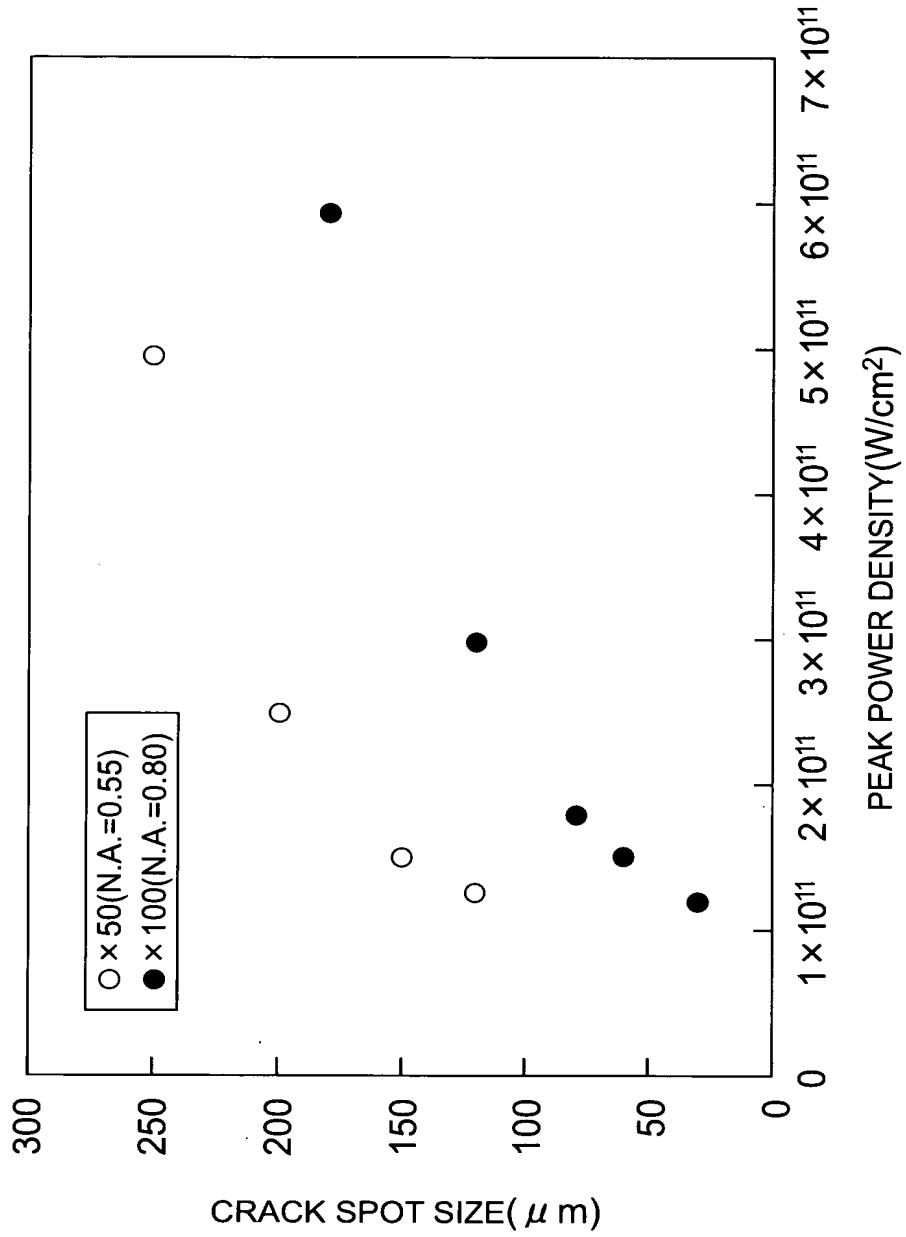
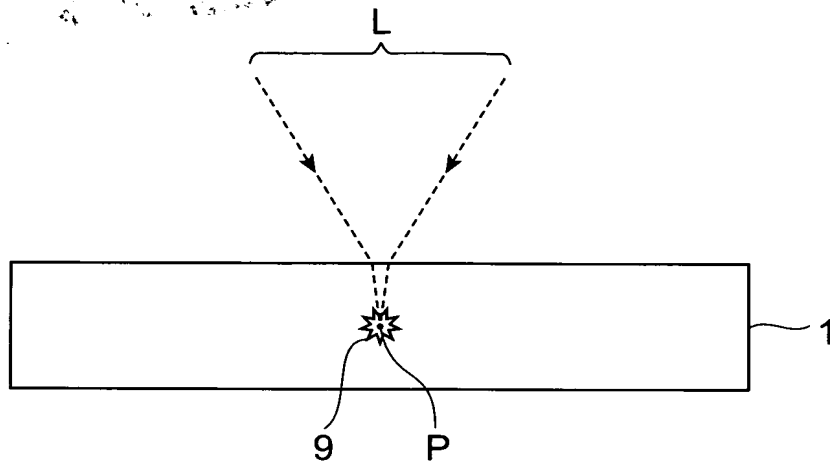


Fig.8



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Fig. 9

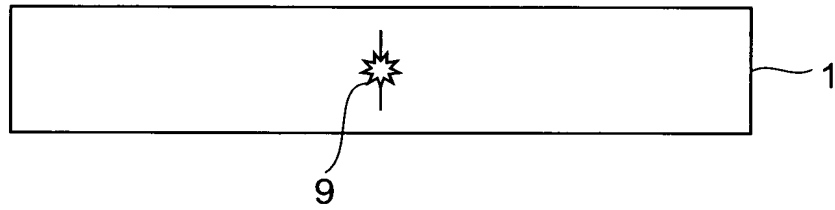


Fig.10

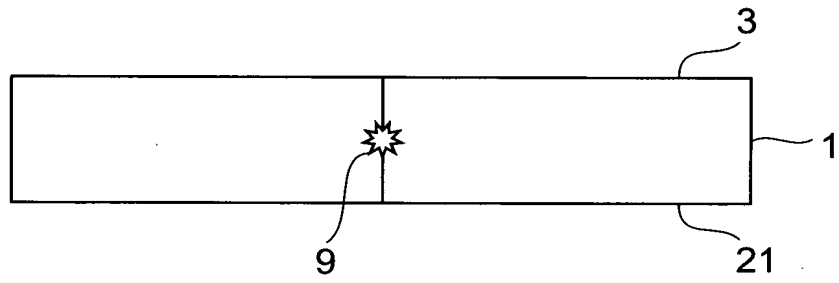
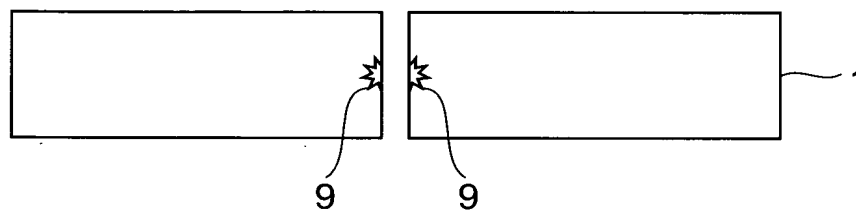


Fig.11



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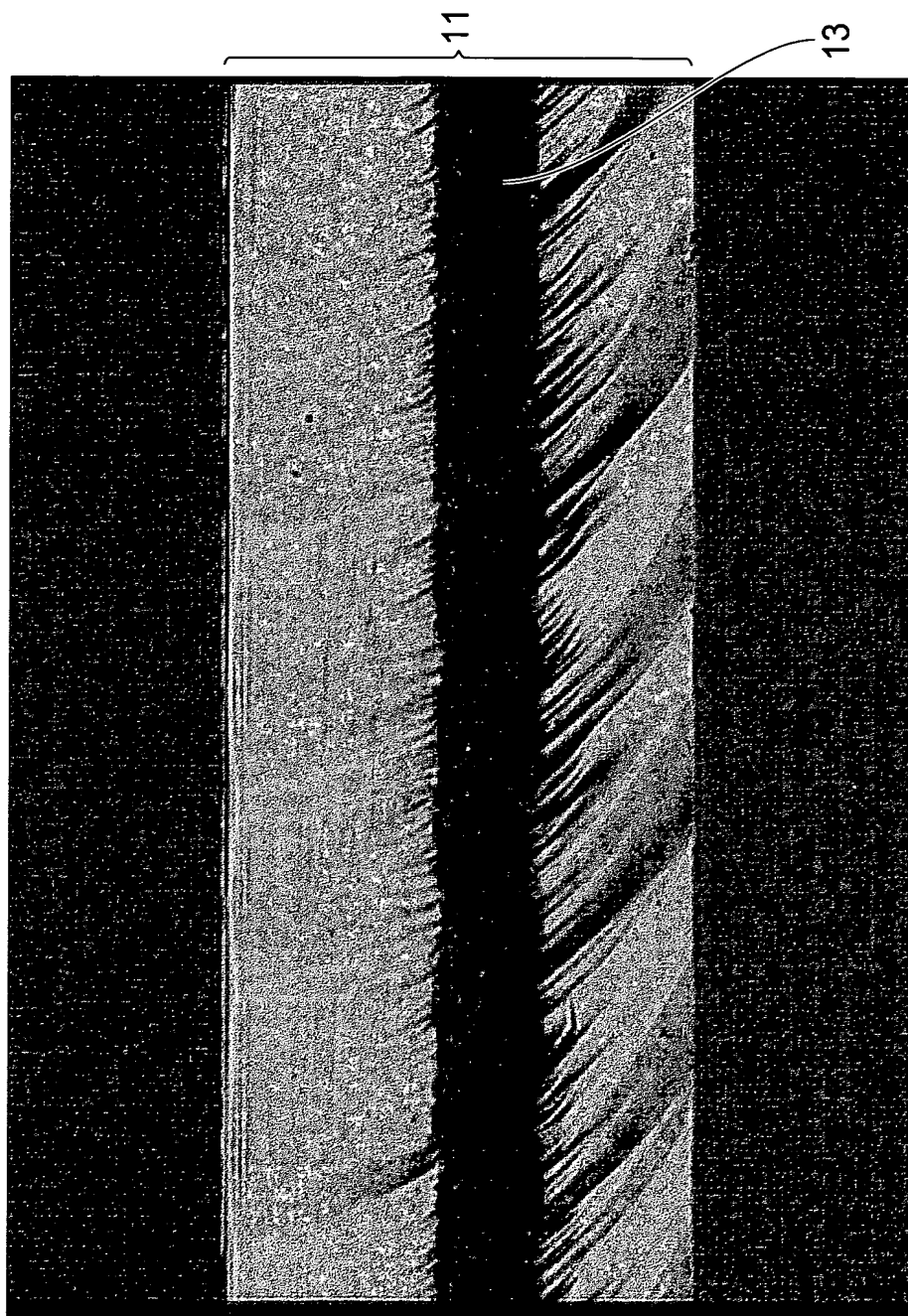


Fig.12

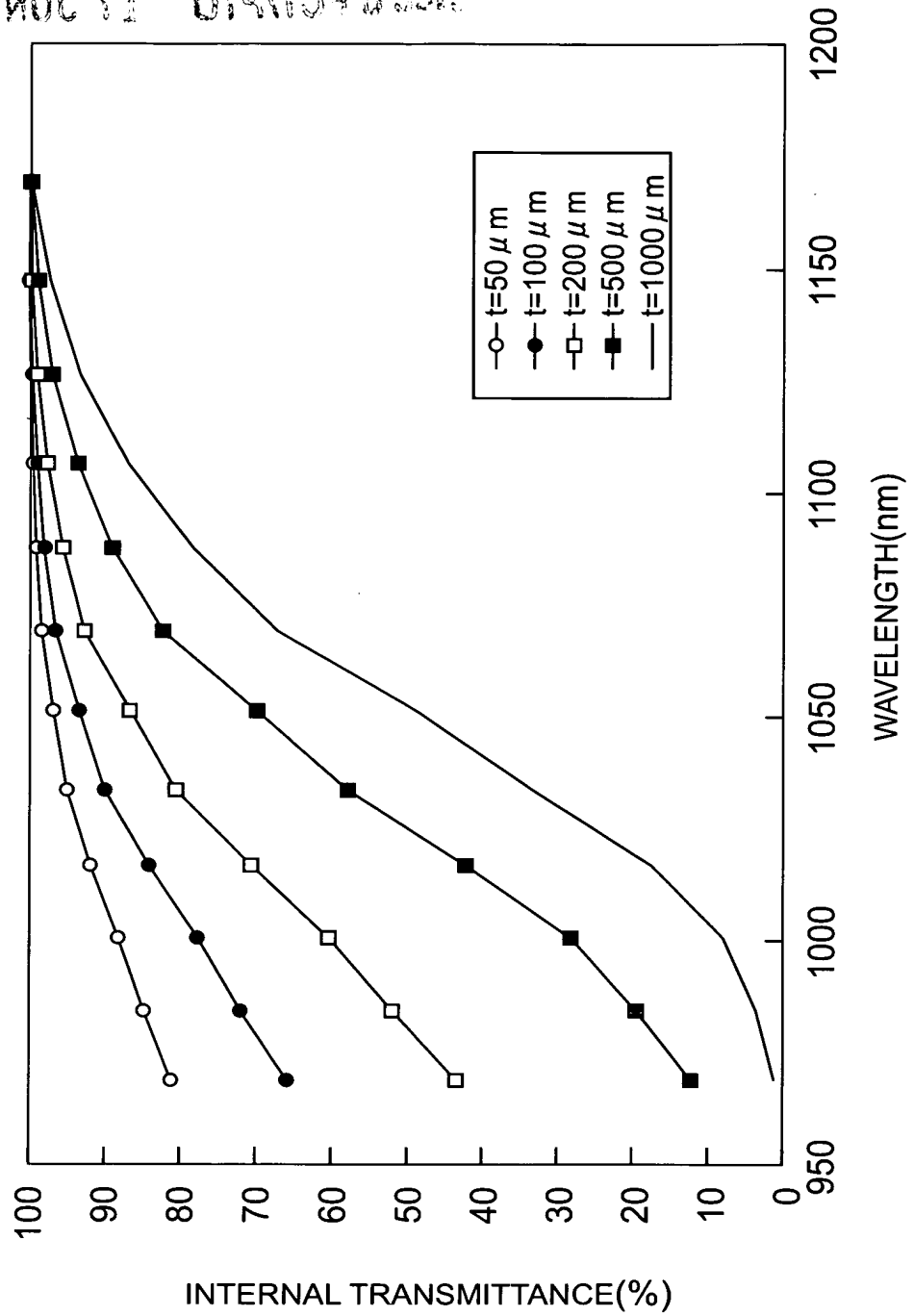
Fig.13

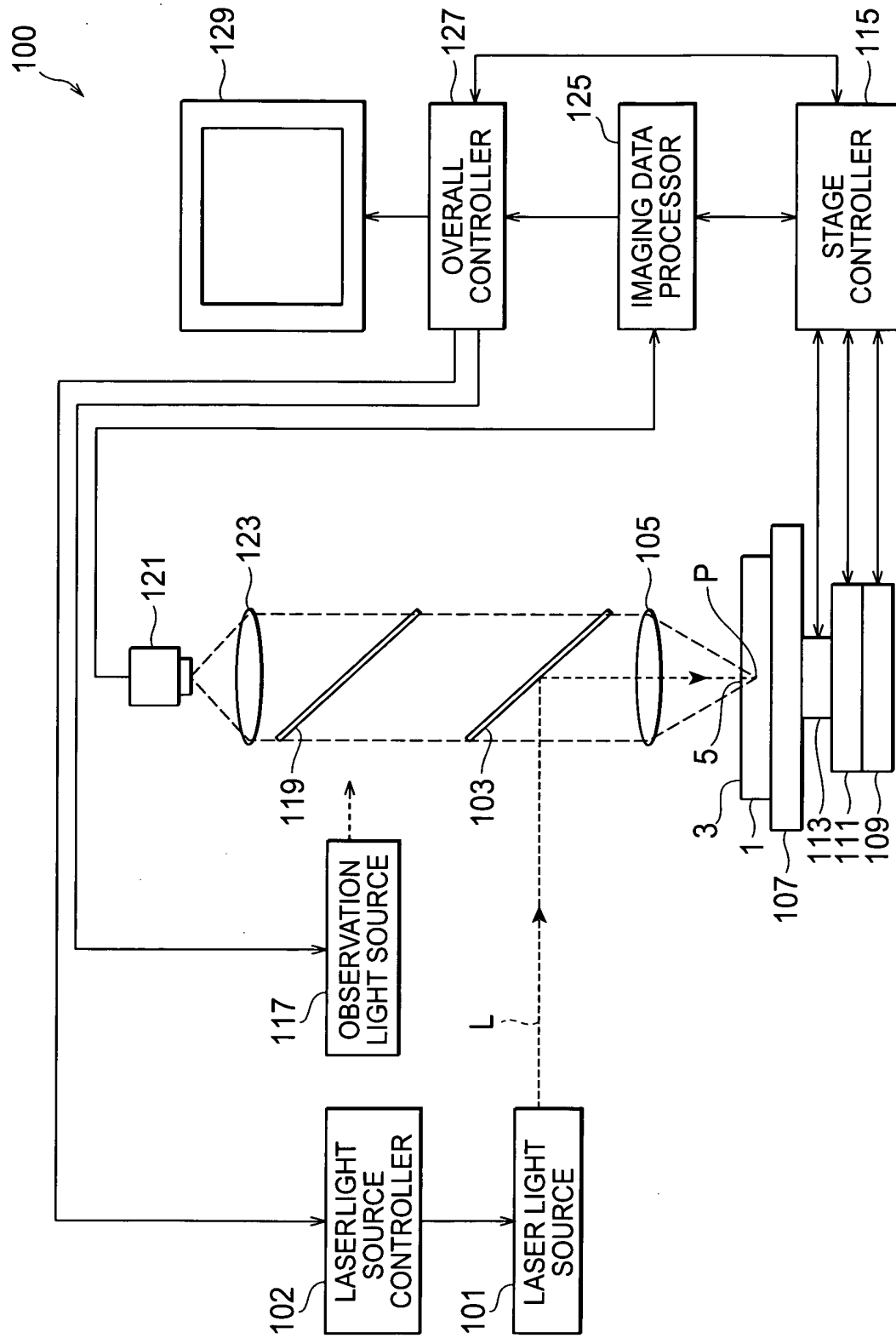
Fig.14

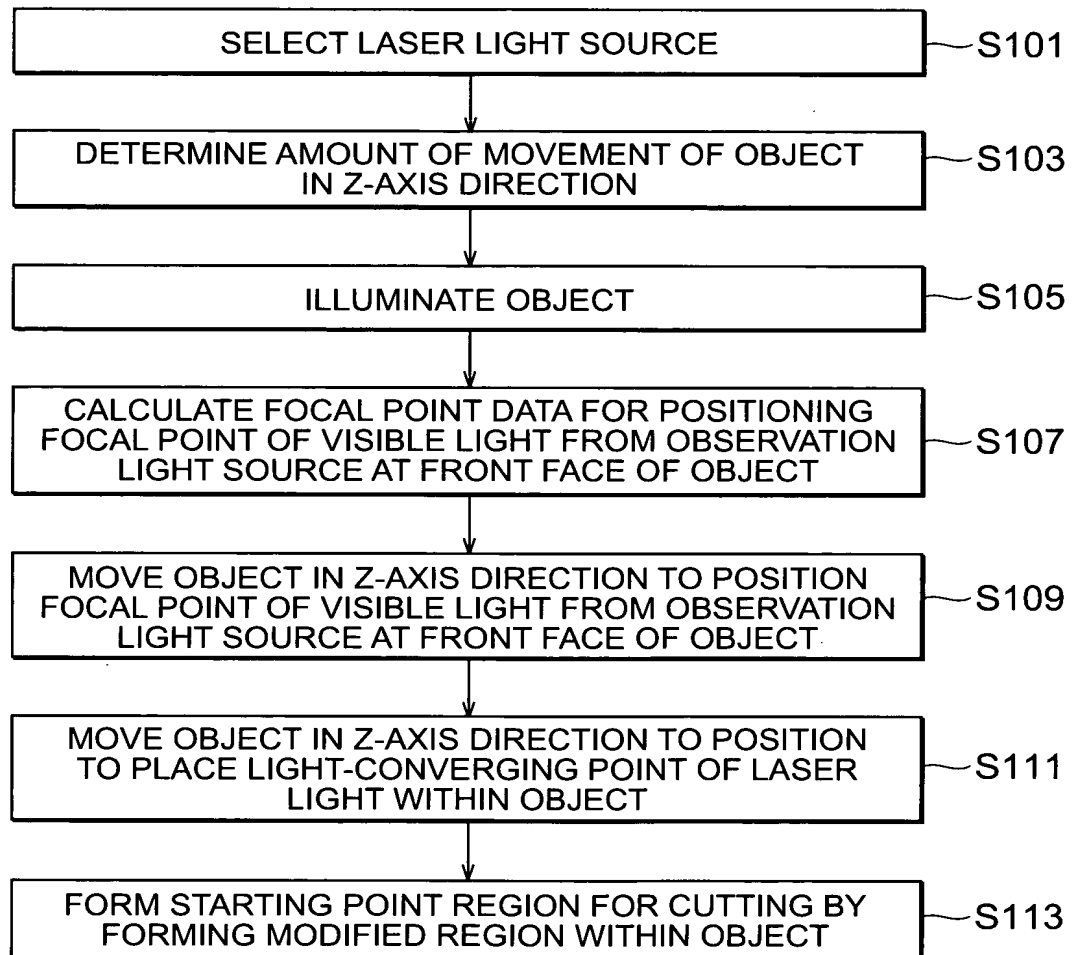
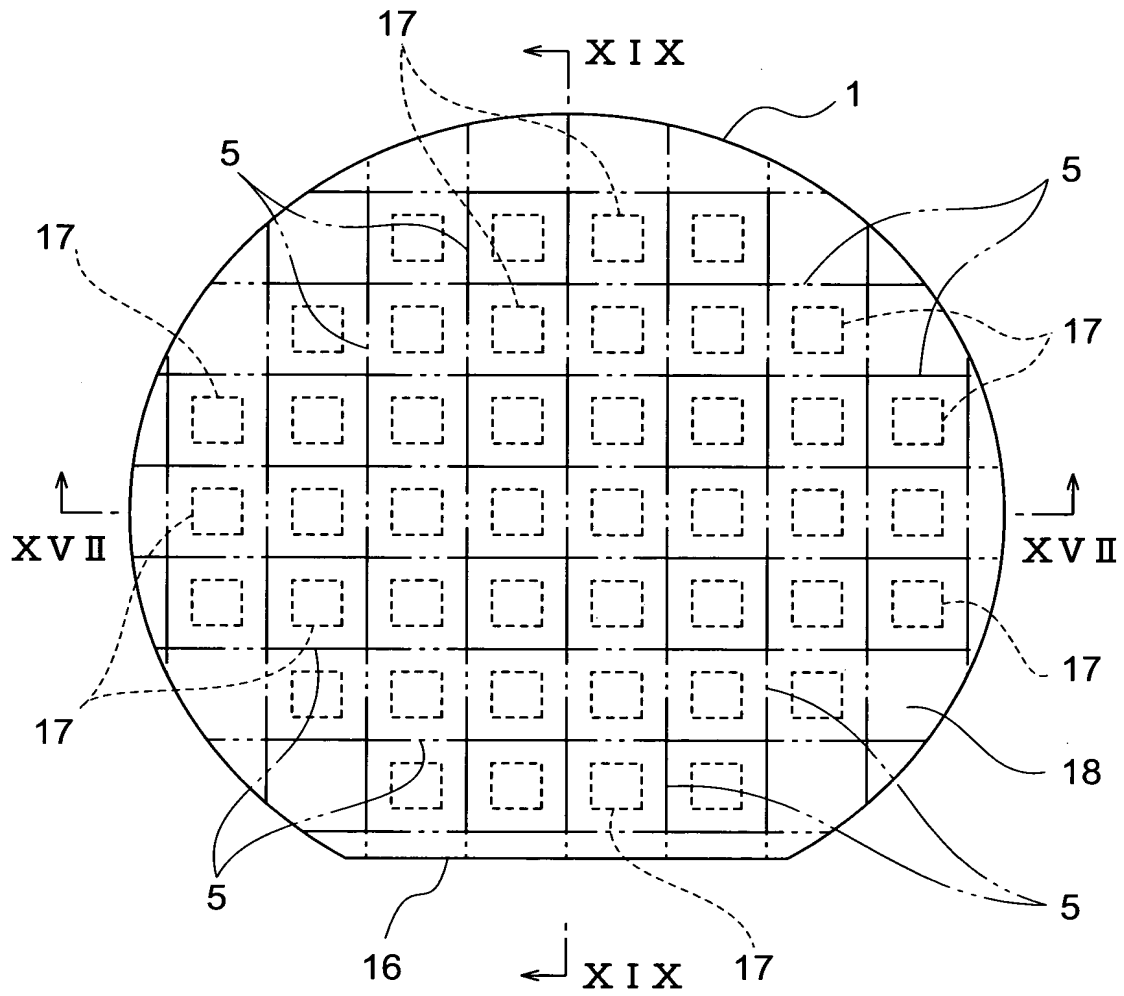
Fig.15

Fig.16



A cross-sectional view of a substrate 1 with a thin layer 3 on its top surface. Two raised regions 17 are formed on the thin layer 3. A reference numeral 18 points to the top surface of the thin layer 3, and 21 points to the substrate 1.

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Fig.19

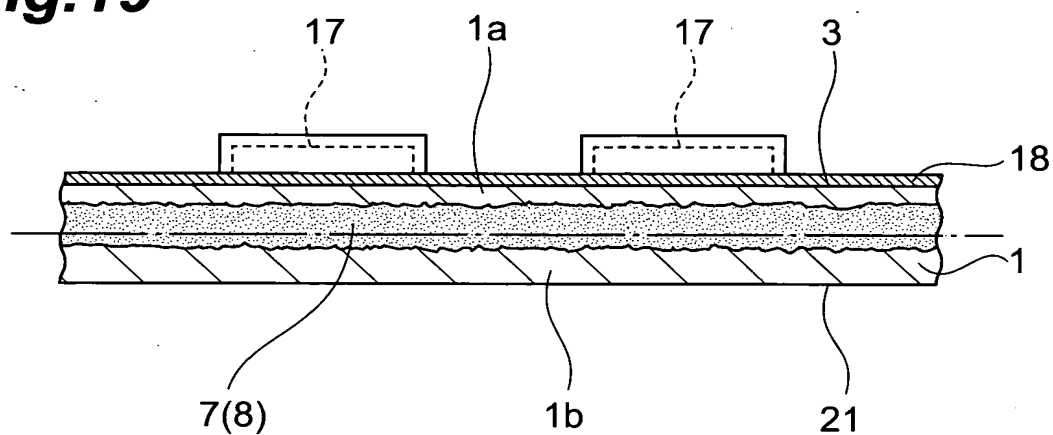


Fig.20

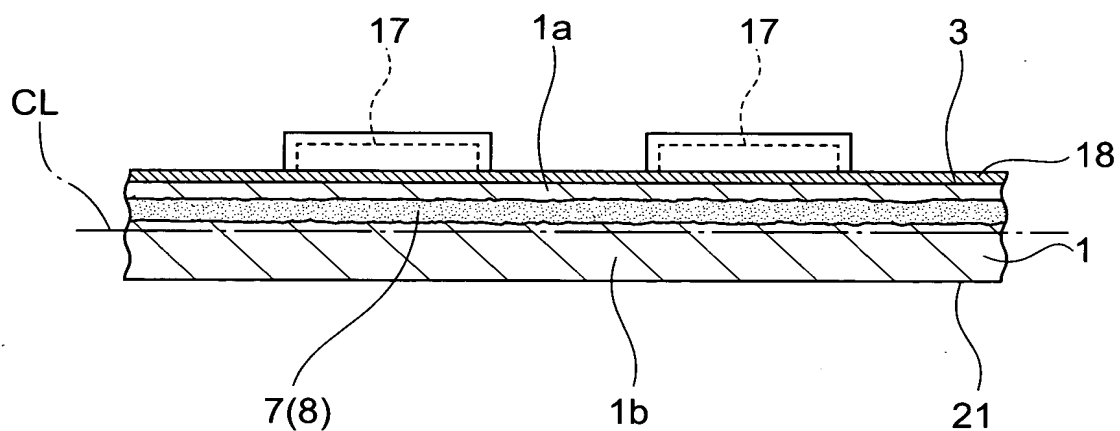
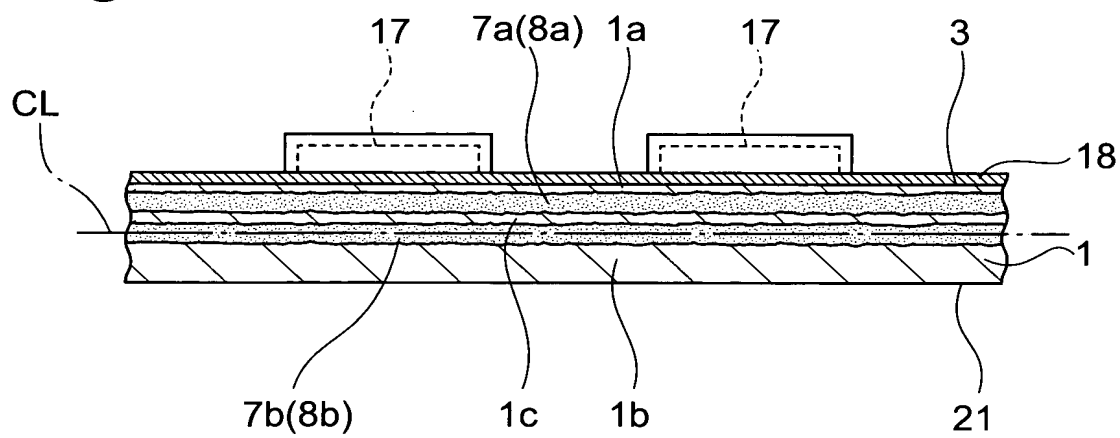


Fig.21



A cross-sectional view of a multi-layered structure. A central gap is labeled 1. The structure consists of several layers: a bottom layer 19, a middle layer 25, and a top layer 18. The middle layer 25 has a central gap. The top layer 18 is composed of several rectangular blocks. The left and right sides of the structure are indicated by arrows pointing outwards.

Fig.24

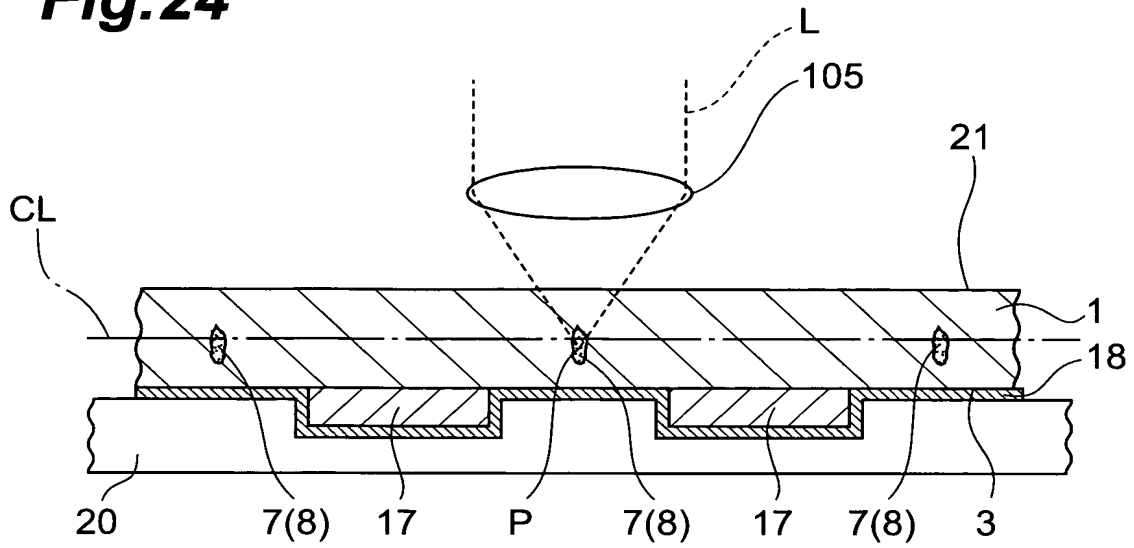
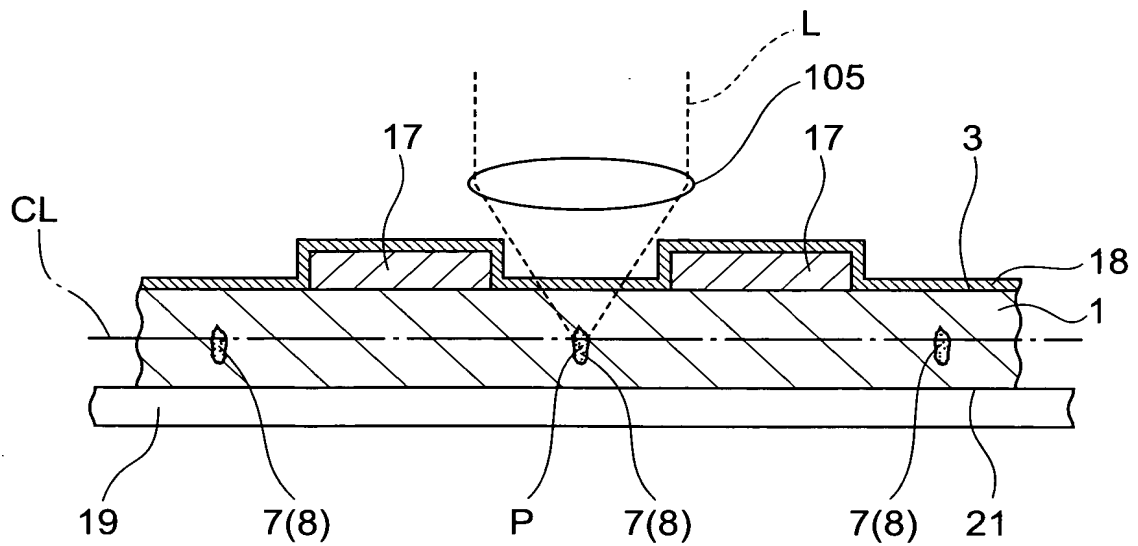


Fig.25



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